

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant	:	Blumenfeld, et al.	)	Group Art Unit 1655
Appl. No.	:	09/416,384	)	I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on
Filed	:	Oct 12, 1999	)	
For	:	GENES, PROTEINS, AND BIALLELIC MARKERS RELATED TO CENTRAL NERVOUS SYSTEM DISEASE	))))	September 25, 2000 (Date)  Gate  Ganiel Hart, Reg. No. 40,637
Examiner	:	Fredman, J.	)	

## RESPONSE TO RESTRICTION REQUIREMENT AND PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

## Dear Sir:

In response to the Restriction Requirement mailed July 25, 2000 in the above-identified application, Applicants hereby elect Group IV, containing claims 45 and 46, for examination. Applicants note that the elected claims encompass two highly related polypeptide species (SEQ ID No. 5 and SEQ ID No. 7), as indicated in the specification at page 117, lines 34-35, and at page 120, lines 18-20. The examiner did not indicate whether Applicants would be required to elect a particular species should Group IV be selected for examination. However, as a result of the high degree of identity between SEQ ID Nos. 5 and 7, Applicants maintain that the two sequences can be examined together without imposing a burden on the examiner. Should the examiner disagree, Applicants elect SEQ ID No. 5 for examination.

Additionally, Applicants respectfully request that the Examiner enter the following amendments prior to examination of the above-identified application on the merits.

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